

# Morgan Raux

Research Scientist at University of Luxembourg

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## Research fields

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Labor Economics, Economics of Migration

## Positions

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Research Scientist, <i>University of Luxembourg</i>	2022-
Postdoctoral Researcher, <i>University of Luxembourg</i>	2020-2022
Doctoral Researcher, <i>Paris School of Economics, Chaire Travail</i>	2019-2020

## Education

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<b>PhD Candidate in Economics</b> , <i>Aix-Marseille University (AMSE), CNRS &amp; EHESS</i> Supervisors: Bruno Decreuse & Marc Sangnier Dissertation: Essays on labor market frictions PhD committee: Kirk Doran, Philipp Kircher, Eva Moreno-Galbis, Gregory Verdugo	2016-2020
Visiting PhD Candidate, <i>University College London</i>	Jan-Mar 2018
Master in Quantitative Economics and Big Data, <i>Aix-Marseille School of Economics</i>	2014-2016
Bachelor in Economics, <i>University of Paris 1 Pantheon-Sorbonne</i>	2013-2014
Bachelor in Political Science, <i>University of Paris 1 Pantheon-Sorbonne</i>	2013-2014
<u>Additional training</u>	
IZA Summer School in Labor Economics, <i>IZA</i>	June 2019
Summer Institute in Migration Research Methods, <i>UC Berkeley</i>	June 2018
Summer School on the Economics of Migration, <i>Paris School of Economics</i>	June 2017

## Research

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### Publications

Cultural distance and immigrants' wages, Accepted at *Labour Economics*

The environmental cost of the international job market for economists, with O. Channel & A. Prati, *Ecological Economics*, Vol. 201, 107565, 2022

Scrambled questions penalty in multiple choice tests: New evidence from French undergraduate students, with M. Sangnier and T. van Ypersele, *Economics Bulletin*, Vol. 37(1), pp. 347-351, 2017

### Working papers

**International College Students' Impact on the US Skilled Labor Supply**, with M. Beine & G. Peri,  
Revise and Resubmit *Journal of Public Economics*

**Looking for the "Best and Brightest": Hiring difficulties and high-skilled foreign workers**,  
*Submitted*

**Recruitment Competition and Employers' Interest for High-Skilled Foreign Workers**,

### Work in progress

**Technological change, labor market tightness and wages**, with A. Dupuy & S. Signorelli

**Measuring hiring difficulties with online job postings: a machine learning approach**, with E. Gallic  
& P. Michel

**Ghostbusters**, with M. Sangnier & B. Decreuse

## Awards and Grants

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FNR CORE Research Grant (Principal Investigator), 409K € <i>DIGISKILLS: Digitalization, Change in Skills and Firms' Hiring Difficulties</i> , joint with M. Beine, A. Dupuy and S. Signorelli	<b>2022-2025</b>
Qualification MCF, <i>Conseil National des Universités</i>	<b>2021</b>
Dissertation Scholarship, <i>Chaire travail / Paris School of Economics</i>	<b>2019-2020</b>
ANR Research Grant (co-investigator) 208K € <i>MOII: Manipulation and Obsolescence of Internet Information</i> , joint with A. Chéron, B. Decreuse (coordinator), M. Laouénan, M. Sangnier and F.-C. Wolf	<b>2017-2020</b>
"Best master thesis", <i>Aix-Marseille School of Economics</i>	<b>Oct. 2016</b>

## Presentations

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### Conferences

Drivers and migration policies shaping international student mobility in OECD, <i>EUI</i> , IT	<b>June 2022</b>
6th Understanding Voluntary and Forced Migration Conference, <i>University of Lille</i> , FR	<b>May 2022</b>
LISER-IAB Conference on Digital Transformation and the Future of Work, <i>LISER</i> , LU	<b>February 2020</b>
Annual conference on migrations in OECD countries, <i>OECD</i> , FR	<b>December 2019</b>
31st EALE Conference, <i>University of Uppsala</i> , SWE	<b>September 2019</b>
4th Workshop on Spatial Dimensions of the Labour Market, <i>Aix-Marseille University</i> , FR	<b>July 2019</b>
IZA Summer School in Labor Economics, <i>IZA</i> , DE	<b>June 2019</b>
18th Journées Louis-André Gérard Varet <i>Aix-Marseille University</i> , FR	<b>June 2019</b>
Migration and Mobility workshop, <i>University of Glasgow</i> , SCT	<b>June 2019</b>
Wharton Conference on Migrations and Management <i>University of Pennsylvania</i> , US	<b>May 2019</b>
5th Workshop on the Economics of Migration, <i>University of Luxembourg</i> , LUX	<b>April 2019</b>
Symposium of the Spanish Economic Association, <i>University Carlos III</i> , SP	<b>December 2018</b>
Annual conference on migrations in OECD countries, <i>OECD</i> , FR	<b>December 2018</b>
Empirical & Econometric Methods Sessions, <i>Aix-Marseille School of Economics</i> , FR	<b>December 2018</b>
Summer Institute in Migration Research Methods, <i>UC Berkeley</i> , US	<b>June 2018</b>
Journées de Microéconomie Appliquées, <i>University of Bordeaux</i> , FR	<b>June 2018</b>
Regards Croisés Eco-Gestion, <i>Aix-Marseille University</i> , FR	<b>November 2017</b>
PSE Summer School on the Economics of Migration, <i>Paris School of Economics</i> , FR	<b>June 2017</b>
3rd Workshop on the Economics of Migration, <i>University of Southampton</i> , UK	<b>May 2017</b>

### Seminars

University of Paris 1 Pantheon-Sorbonne, FR	October 2022
Paris School of Economics, FR	March 2022
University of Luxembourg, LU	November 2021
University of Erlangen-Nuremberg, DE	June 2021
Paris School of Economics, FR	March 2020
LISER, LU	February 2020
University of St Andrews, UK	February 2020
University of Barcelona, ES	February 2020
University of Lugano, CH	January 2020
University of Luxembourg, LU	January 2020
Aix-Marseille School of Economics, FR	2020, 2019, 2018, 2017

### Teaching

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<b>Econometrics</b> Master, <i>University of Luxembourg</i>	2022-2023
<b>Statistics</b> Master, <i>University of Luxembourg</i>	2021-2022
<b>Econometrics using R (TA)</b> Undergraduate, <i>Aix-Marseille University</i>	2017-2018
<b>Microeconomics (TA)</b> Undergraduate, <i>Aix-Marseille University</i>	2016-2018
<b>Introduction to Stata (TA)</b> Master, <i>Aix-Marseille School of Economics</i>	2015-2016

### Skills

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**Programming:** Python, SQL, Stata, R, Julia, L<sup>A</sup>T<sub>E</sub>X.  
**Languages :** French (Native), English (Fluent)

### Service

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#### Organization

PhD Seminar (co-organizer) *Aix Marseille School of Economics*, FR 2017-2019

#### Reviewer

Canadian Journal of Economics